Serial No.: 10/518,339

Amendment dated August 21, 2007 Reply to Office Action of May 22, 2007

Docket No.: 66376-350-7

## **IN THE CLAIMS:**

## 1-13. (Cancel)

- (Currently Amended) Modular internal combustion engine comprising an engine housing with a crankshaft drive having at least one reciprocating piston in a cylinder, which acts on a crankshaft by means of a connecting rod, and a variable-speed gear box connected to the crankshaft via a disengaging clutch, and a gearbox output train which connects to at least one drive shaft of a vehicle, wherein the internal combustion engine is provided with least one main module including the subassemblies engine housing, crankshaft drive, variable-speed gearbox, and gearbox output train, and at least one auxiliary module attachable to the main module, and wherein no mechanical connection between the variable-speed gearbox and the gearbox output train is provided within the main module but a rotational connection is facilitated by attaching a first auxiliary module to the main module, wherein the variable-speed gearbox includes an output shaft and the gearbox output train includes a secondary input shaft, wherein the first auxiliary module includes a gear step between the output shaft and the secondary input shaft, and wherein an axis distance of the gear step corresponds to an axis distance between the output shaft and the secondary input shaft.
- 15. **(Currently Amended)** Internal combustion engine according to claim 14, wherein the main module includes at least one of

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the parts crankshaft, mass balancer shaft, piston, connecting rod or switchable clutch.

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- 18. **(Previously Presented)** Internal combustion engine according to claim 14, wherein the first auxiliary module has the same housing wall in all gear variants.
- 19. **(Previously Presented)** Internal combustion engine according to claim 14, wherein a second auxiliary module with an output gear for a power take-off shaft can be attached to a gear shaft of the variable-speed gearbox.
- 20. (Previously Presented) Internal combustion engine according to claim 14, wherein a third auxiliary module with a shiftable reverse gear for the variable-speed gearbox can be attached to the main module.
- 21. (Previously Presented) Internal combustion engine according to claim 14, wherein a fourth auxiliary module with a differential gear for the gearbox output train can be attached to the main module.
- 22. (Previously Presented) Internal combustion engine according to claim 21, wherein a fifth auxiliary module with an output driving gear for the gearbox output train can be attached to the main module or the fourth auxiliary module.

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23. (Previously Presented) Internal combustion engine according to claim 14, wherein a sixth auxiliary module with a centrifugal clutch can be attached to the main module at the input side of the variable-speed gearbox.

- 24. (Previously Presented) Internal combustion engine according to claim 14, wherein the main module includes an engine housing configured for one cylinder or an engine housing for two cylinders.
- 25. (Previously Presented) Internal combustion engine according to claim 14, wherein at least five shafts are positioned in one and the same plane.
- 26. (**Previously Presented**) Internal combustion engine according to claim 25, wherein at least crank shaft, balancer shaft, first gearbox shaft, second gearbox shaft and first secondary shaft are positioned in one and the same plane.
- 27. (Previously Presented) Internal combustion engine according to claim 25, wherein the plane is a first partitioning plane between two housing parts.
- 28. (Previously Presented) Internal combustion engine according to claim 14, wherein the main module can be used for at least two types of vehicles from the group of motor-rickshaws, ATVs, small tractors and micro-cars.

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and a variable-speed gear box connected to the crankshaft via a disengaging clutch, and a gearbox output train which connects to at least one drive shaft drive, variable-speed gearbox, and gearbox output train which connects engine housing, crankshaft drive, variable-speed gearbox, and gearbox output train which connects to at least provided with least one main module including the subassemblies engine housing, crankshaft drive, variable-speed gearbox, and gearbox output train, and at least one auxiliary module attachable to the main module, and wherein no mechanical connection between the variable-speed gearbox and the gearbox output train is provided within the main module but a rotational connection is facilitated by attaching a first auxiliary module to the main module, wherein at least five shafts are positioned in one and the same plane.

- 31. (New) Internal combustion engine according to claim 30, wherein the main module includes the crankshaft.
- 32. (New) Internal combustion engine according to claim 30, wherein the first auxiliary module contains at least one gear step.
- 33. (New) Internal combustion engine according to claim 30, wherein the axis distance of the gear step corresponds to the axis distance between an output shaft of the variable-speed gearbox and a secondary input shaft of the gearbox output train.

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34. (New) Internal combustion engine according to claim 30, wherein the first auxiliary module has the same housing wall in all gear variants.

- 35. (New) Internal combustion engine according to claim 30, wherein a second auxiliary module with an output gear for a power take-off shaft is attached to a gear shaft of the variable-speed gearbox.
- 36. (New) Internal combustion engine according to claim 30, wherein a third auxiliary module with a shiftable reverse gear for the variable-speed gearbox is attached to the main module.
- 37. (New) Internal combustion engine according to claim 30, wherein a fourth auxiliary module with a differential gear for the gearbox output train is attached to the main module.
- 38. (New) Internal combustion engine according to claim 37, wherein a fifth auxiliary module with an output driving gear for the gearbox output train is attached to the main module or the fourth auxiliary module.
- 39. (New) Internal combustion engine according to claim 30, wherein a sixth auxiliary module with a centrifugal clutch is attached to the main module at the input side of the variable-speed gearbox.
- 40. (New) Internal combustion engine according to claim 30, wherein the main module includes an engine housing configured for one cylinder or an engine housing for two cylinders.

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41. (New) Internal combustion engine according to claim 30, wherein at least crank shaft, balancer shaft, first gearbox shaft, second gearbox shaft and first secondary shaft are positioned in one and the same plane.

- 42. **(New)** Internal combustion engine according to claim 30, wherein the plane is a first partitioning plane between two housing parts.
- 43. (New) Internal combustion engine according to claim 30, wherein the main module can be used for at least two types of vehicles from the group of motor-rickshaws, ATVs, small tractors and micro-cars.